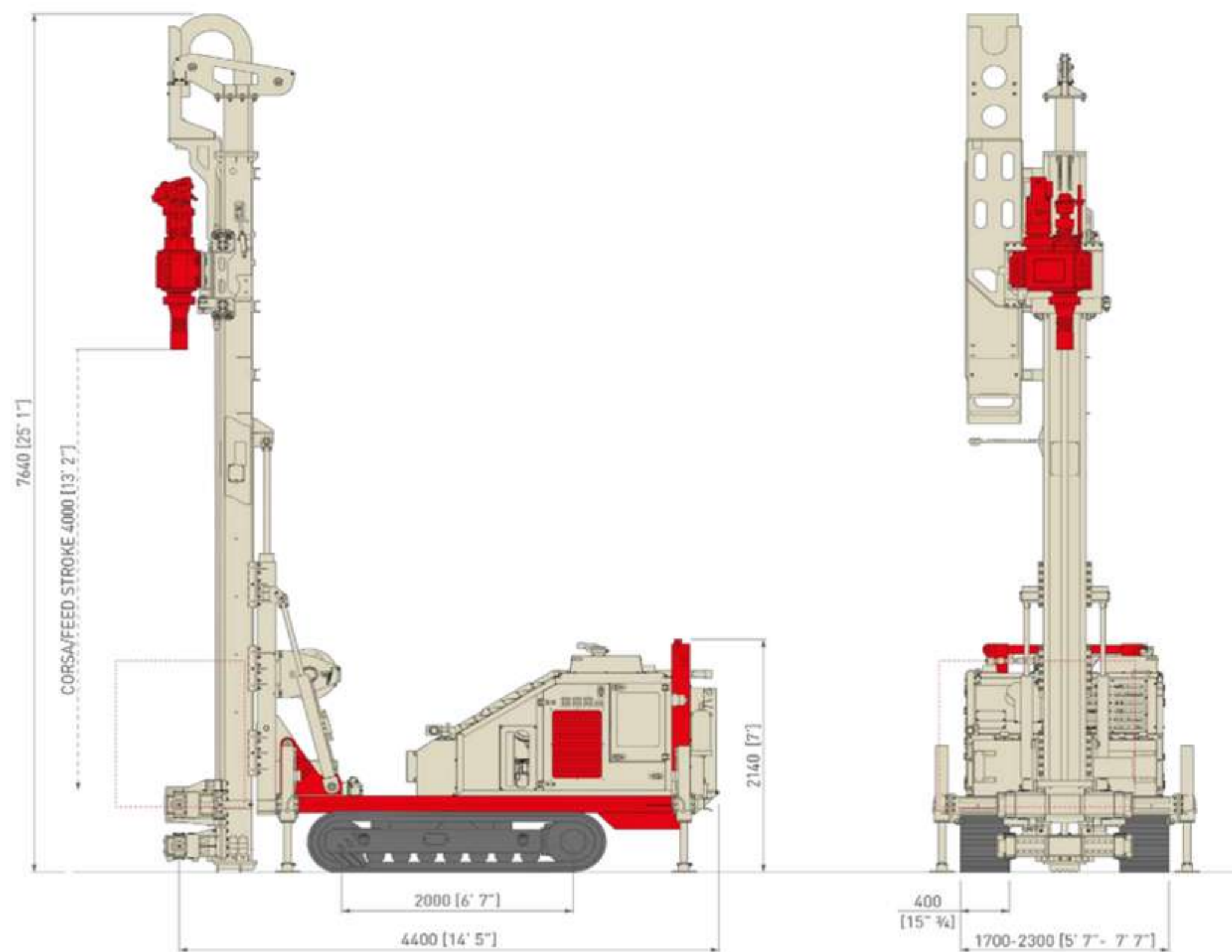


Comacchio GEO

602



The Comacchio GEO 602 is the flagship of the ADS rig fleet, being one of the most capable and powerful dual-purpose rotary drilling rigs available on the UK market. Due to its size, the 602 finds itself at the forefront of deep and technically challenging boreholes where its power, torque and array of ancillary equipment allows a variety of flush media to be used to overcome issues at depth, meaning that it is ideally suited to geothermal and waterwell applications. The 602 also lends itself well to geotechnical and geoenvironmental applications, and is fitted with an automatic trip hammer, thereby negating any manual handling that comes with utilising an conventional SPT hammer.

The 602 encompasses the latest safety features to allow it to comply with UK law and is not only fully guarded and POWER compliant, but has an added a self-loading rod arm which further reduces manual handling and fatigue for the assistant driller and increases the speed of drilling operations, especially at greater depths.

In line with the rest of ADS' fleet of smaller Comacchio rigs, the Geo 602 can undertake a variety of techniques and insitu tests to depths in excess of 150 metres, including:

- Conventional rotary coring
- Rotary Open holing
- Dynamic sampling
- SPTs
- U100s and UT100s
- Hollow stem augers up to 200mm diameter

Comacchio Geo 602		
Total Weight		13100 kg
Dimensions In Transit Mode	Length	7640 mm
	Width (inc. cage)	2300 mm
Dimensions In Use/Erected	Height	7640 mm
	Length (inc. cage)	4840 mm
	Width (inc. cage)	3100 mm

Please note, dimensions are approximate and must be confirmed with ADS prior to use in calculations

Comacchio GEO 602



ADS DRILLING

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